



Attorney Docket: E054571516P

CERTIFICATE OF MAIL

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Grace Altea

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Date: September 25, 2002

GHAEMMAGHAMI et al.

Serial No. 09/497,320

Group Art Unit: 2815

Filed: February 3, 2000

Examiner: Diaz, J.

For: METHOD AND SYSTEM FOR PROVIDING HALO IMPLANT TO A SEMICONDUCTOR DEVICE WITH MINIMAL IMPACT TO THE JUNCTION CAPACITANCE

Assistant Commissioner for Patents
Washington, D.C. 20231

AMENDMENT AFTER FINAL

Sir:

In response to the Final Office Action dated May 16, 2002, Applicant submits the following amendments and remarks:

IN THE CLAIMS:

1. (Twice Amended) A method for providing a halo implant to a semiconductor device, the semiconductor device including a gate thereon, the method comprising the steps of:

(a) providing a thin photoresist layer to the semiconductor device, wherein the thin photoresist layer is a thickness less than the gate height and covers a substantial amount of an active area comprising a source region and a drain region of the semiconductor device; and

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TRANSMITTAL FORM	Attorney Docket No. E0545/1516P
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In re the application of **GHAEMMAGHAMI**

Date: **September 25, 2002**

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For: **METHOD AND SYSTEM FOR PROVIDING HALO IMPLANT TO A SEMICONDUCTOR DEVICE WITH MINIMAL IMPACT TO THE JUNCTION CAPACITANCE**

ENCLOSURES (check all that apply)			
<input checked="" type="checkbox"/>	Amendment/Reply	<input type="checkbox"/>	Assignment and Recordation Cover Sheet
<input type="checkbox"/>	After Final	<input type="checkbox"/>	Part B-Issue Fee Transmittal
<input type="checkbox"/>	Information disclosure statement	<input type="checkbox"/>	Letter to Draftsman
<input type="checkbox"/>	Form 1449	<input type="checkbox"/>	Drawings
<input type="checkbox"/>	(X) Copies of References	<input type="checkbox"/>	Petition
<input checked="" type="checkbox"/>	Extension of Time Request *	<input type="checkbox"/>	Fee Address Indication Form
<input type="checkbox"/>	Express Abandonment	<input type="checkbox"/>	Terminal Disclaimer
<input type="checkbox"/>	Certified Copy of Priority Doc	<input type="checkbox"/>	Power of Attorney and Revocation of Prior Powers
<input type="checkbox"/>	Response to Incomplete Appln	<input type="checkbox"/>	Change of Correspondence Address
<input type="checkbox"/>	Response to Missing Parts	*Extension of Term: Pursuant to 37 CFR 1.136, Applicant petitions the Commissioner to extend the time for response for two (2) month(s), from August 16, 2002 to October 16, 2002.	
<input type="checkbox"/>	Executed Declaration by Inventor(s)		
<input type="checkbox"/>		<input type="checkbox"/>	After Allowance Communication to Group
<input type="checkbox"/>		<input type="checkbox"/>	Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/>		<input type="checkbox"/>	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/>		<input type="checkbox"/>	Status Letter
<input type="checkbox"/>		<input checked="" type="checkbox"/>	Postcard
<input type="checkbox"/>		<input type="checkbox"/>	Other Enclosure(s) (please identify below):

CLAIMS					
FOR	Claims Remaining After Amendment	Highest # of Claims Previously Paid For	Extra Claims	RATE	FEE
Total Claims	8	20	0	\$18.00	\$ 0.00
Independent Claims	2	3	0	\$84.00	\$ 0.00
				Total Fees	\$ 0.00

METHOD OF PAYMENT	
<input checked="" type="checkbox"/>	Check no. 4827 in the amount of \$ 400.00 is enclosed for payment of two-month time extension fee.
<input type="checkbox"/>	Charge \$ _____ to Deposit Account No. _____ (Account Holder Name) for payment of fees.
<input checked="" type="checkbox"/>	Charge any additional fees or credit any overpayment to Deposit Account No. 02-2120 (Sawyer Law Group LLP).

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Attorney Name	Joseph A. Sawyer, Jr., Reg. No. 30,801
Signature	
Date	September 25, 2002

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: September 25, 2002	
Type or printed name	Grace Alicea
Signature	